

Amendments to the Claims:

This listing of claims replaces all prior versions, and listings, of the claims in the application.

Listing of Claims:

1. (Currently amended) A method of processing an audio signal comprising acts of:
receiving an audio signal,
extracting musical features the audio signal,
translating the extracted musical features into metadata, the metadata comprising an instruction set of a markup language,
transmitting the instruction set to a browser,
storing the metadata with associated the time data, the time data defining a start time and a duration, relative to the audio signal, of each markup language term of the instruction set, the time data synchronizing the metadata to the original audio signal,
receiving markup language assets, and
rendering the markup language assets in synchronization with the received audio signal,
the synchronization matching the metadata to the original audio signal.
2. (Previously presented) The method according to claim 1 further comprising an act of storing the metadata.
3. (Previously presented) The method according to claim 2, wherein the storing act comprises the act of storing the metadata with associated time data.
4. (Previously presented) The method according to claim 3, wherein the time data defines a start time and a duration, relative to the received audio signal, for a markup language term in the instruction set.
- 5-7. (Canceled)

8. (Previously presented) The method according to claim 1, wherein the musical features extracted from the audio signal include one or more of tempo, key and volume.

9. (Currently amended) A system for processing an audio signal, comprising:
an input device for receiving an audio signal;
a processor for extracting musical features from the audio signal and for translating the extracted musical features into metadata, the metadata comprising an instruction set of a markup language;

a memory operably coupled to the processor for storing the metadata with time data defining a start time and a duration, relative to the audio signal, of each markup language term of the instruction set, the time data enabling synchronizing the metadata to the original audio signal,

an output device for outputting the received audio signal; and

a browser distributed amongst a set of devices, the browser arranged to receive an instruction set of the markup language and markup language assets and to control the set of devices, thereby rendering the markup language assets in synchronization with the received audio signal.

10-12. (Canceled)

13. (New) The system according to claim 9, further comprising an output device for outputting the received audio signal.

14. (New) A method of processing an audio signal comprising acts of:
receiving an audio signal,
extracting musical features from a plurality of portions of the audio signal,
translating the extracted musical features from the plurality of portions into corresponding metadata, the metadata comprising an instruction set of a markup language corresponding to real world descriptions,
storing in memory the metadata corresponding to each of the plurality of audio signal portions;

storing time data in memory in association with each markup language term of the instruction set, the time data comprising a start time and a duration relative to a corresponding portion of the audio signal,

receiving markup language assets, and

rendering markup language assets as identified by the metadata terms in synchronization with the plurality of corresponding portions of the received audio signal.